KILAUEA SHOWS

Will history repeat itself with relation to the recent disappearance of smoke and steam from Kilauea volcano and an eruption with a flow of lava ensue? A minute study of the eruptions in former years indicate that whenever smoke and steam have failed to issue from the deep chasm of Halemaumau, it portends an outbreak. The unusual number of earthquakes which have recently been felt in Kau district on the island of Hawaii as well as in Hono-Iulu, the last shock being felt here less than a week ago, brings to mind similar

Rev. W. D. Westervelt, who has just returned from a visit to Kilanea, studied the crater day after day, taking a large number of photographs in which are portrayed dense volumes of smoke rising from the pit. Other photographs taken a few days later show no signs of smoke, although Mr. Westervelt says that occasional puffs of steam rise from some of the cracks. As far as he could peer down into the pit there was to be seen only the jiggling, tremulous movement of hot air.

occurrences in Kilauca in former times.

From a drawing made of the crater in its present form it has now assumed the appearance of a funnel the small end downward, with shelves opening toward the interior just below the rim.

In the year 1840 Hillebrand makes the first mention of the disappearance of smoke and shortly after this was noticed there was an eruption, and a flow of lava travelled over Puna to the sea. On April 18, 1868, the smoke disappeared and shortly afterward there was an underground flow of lava which came out near Kahuku, Kau. Again in 1880 the same thing occurred and a flow of lava started off which threatened to invade the town of Hilo. Fire disappeared from the bottomless pit for a week or more. Another similar occurrence took place in 1886, followed by earthquakes and an underground flow of lava. In 1891 after a disappearance of fire and smoke the crater became exceedingly active. Just where the flow of lava went or by what means it freed itself is not known, but it is supposed to have taken an underground route to the sea. In 1893 the pit filled up, no smoke was to be seen, and an eruption followed. In 1894 the lake sank and no smoke was visible.

Most of the disappearances of smoke have been brought to the attention of observers in the months of April, May, June and July.

A writer describing the appearance of Kilauea in 1868 says: "We made a circuit of the crater and found not a trace of liquid lava. The vast cliffs, rising in beetling sternness, gave the place an appearance of frightful desolation. Steam could be seen rising from most parts of the crater and mineral gases were perceptible."

Rev. Mr. Westervelt states that this is about the present condition of Kilauea. Occasionally little puffs of smoke are seen coming from the sides and from the floor of the crater there is a wavy motion of hot air.

HUGHES GOT SILVER FOR HIS WEIGHT

H. Hughes, who recently won his weight in silver in an Examiner competition, received a check a few days ago from the paper for \$1700. Mr. Hughes, who is connected with the mechanical department of the Hawaiian Electric Works, was asked yesterday concerning the matter and re-

"Oh, yes, I got my money all right. I received a check for \$1700 and sent them a receipt for the money, I had expected the whole thing would bring me into all kinds of newspaper notoriety, and expected also that they would ask for my photo and pedigree. I am glad to say, however, that this was not exacted of me, for I dislike getting into the papers in this way."

Chinaman's Ribs Broken.

An aged Chinaman, who drives a laundry-wagon, met with a bad accident in Manoa Valley on Monday resulting in his being taken to the broken masses of the lava all around: Queen's Hospital for the treatment of five caldrons each of about 5.700 square three broken ribs and other bruises. Yards, almost at the level of the great It is also believed that he is injured internally.

The man was putting some clothing into the wagon when the horse turned about. The wagen, being at the time on a slanting portion of Manoa road, everturned and caught the Chinaman under it. He was taken on in an unconscious condition.

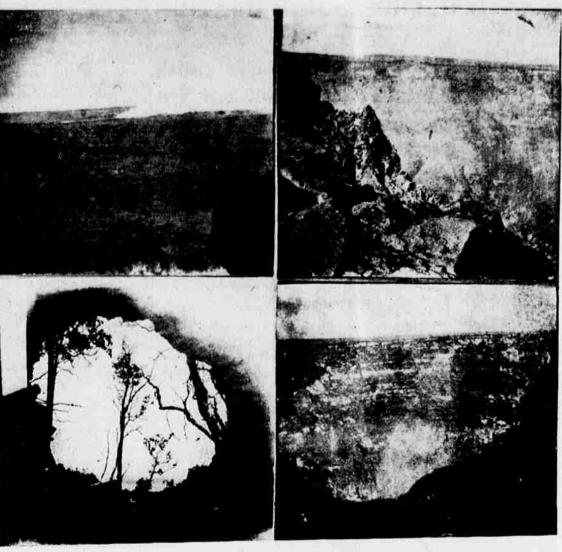
Monnaiua Released.

Mostalus, who was committed in the Insulto Asython several dange ago on complaint of the tested Transit Company was discounted index. Dr. Elmorwas not a condition for the explain-fluores Witch appoint as Monney lun's next friend with a strong special

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SMOKE ISSUING FROM KILAUEA.

CRATER DEVOID OF SMOKE.



(Photo by W. D. Westervelt.)

CAVE FROM WHICH LAVA FLOW-ED INTO PUNA.

ANOTHER VIEW OF THE PIT.

TO KILAUEA 66 YEARS AGO WHO GETS POLISH NOBLEMAN'S VISIT

With the old spelling of "Kirauea," the Spectator, a Honolulu magazine of 1838 "conducted by an association of gentlemen," has the following account of a visit to the Volcano of Count Strzelecki, a polish nobleman;

My Dear Sir. Your kind request to supply the valuable publication of the Spectator, with an account of my visit to the Volcano of Kirauea on Hawaii, both pains and flatters me; for I regret much that my limited stay here, the daily current and accumulating objects really impossible to me. A few facts, and fewer observations which a hasty and rough sketch brings forth, is all I am able for the moment to supply you with. I cannot even attempt to give you the slightest idea of the imressions which the awful sublimity of the volcano produced upon my magination; that part of our being does not reproduce sensations;

forever. recollect as showing the mighty influof mighty objects upon me, are before my eye could be tern away idle, vacant but ecstatic gazing with which I regarded the great Whole, down to the analytical part of the wondrous and unparalleled scene before me; I say unparalleled, because having visited most of the European and American volcanos. I find the greatest of them inferior to Kirauca erater in intensity, grandeur, and ex-

tent or area. The abrupt and precipitous cliff which forms the N. N. E. wall of the crater,-found, after my repeated observations, to be elevated 4.104 feet above the level of the sea-overhangs area of 3,150,000 square 'yards of half-cooled scorla, sunk to the depth of 300 yards, and containing more than 328,000 square yards of convulsed torrents of earths in igneous fusion, and gaseous fluids constantly effervescing -bolling-spouting-rolling in all directions like waves of a disturbed sea, viclently beating the edge of the cal the form of capillary glass which fills the air, and adheres in a flaky and pendulous form to the distorted and area, and containing only the tweifth part of the red liquid the sixth caldron is encircled by a wall of accumulated scoria of fifty yards high, forming the S. S. W. poin -the Hale man man of the natives to which the bones of the former high chiefs were consigned—the sacrifices to the goddess Pele offered—the abyss o diraces, the valdren of caldress exbilliting the next frightful area of about 200,000 square parsh, bubbling red hor lavo Changing Discoveredly He beyel-connectuous reliting the long curl year to one side of the herribic labor ducy manufactor, as if they had need

high-there torn asunder, dispersed, cracked, or remoulded—everywhere terror, convulsion—mighty engine of nature—and nothingness of man! No where does the solution of the

great problem of volcanic fires by Sir Humphrey Davy, receive a more pal-pable illustration than here; the acess of the water to the ignited masses of these minerals of alkaline and earthbases, by which that great philosopher explained the convulsions of volcanie fires, is displayed here in most pertentous, most awful effects. It is only to those millions of vents around the crater, through which the superabundance of steam escapes-to of new and interesting inquiries render the millions of fissures through which any circumstantial description of it the sulphurous and sulphuric acids liberate themselves from beneath, that the preservation of Hawaii from utter destruction, by the expansive force of steam and gasses, can be ascribed. The nature of the volcano, with its

uncommonly intense heat, and so many wide and easy openings, is, to eject nothing without alteration and to sublime every variety of substance which does not yield as easily as memory-it the concomitants of the volcanic fires the embrace. Thus; here is the rare volrapture—the enthusiasm once gone by, canic glass in capillary forms, and ship from the Garden Island. nany perfect vitrifications; the muri What I remember, and long shall ate of ammonia in efflorescence, ofter concholdal, often in elongated hexahedrals-and in one single instance the difficulties I had to struggle with, even in that rare form of a cubic chrystal; thus, the sulphuret of arsenic both as realgar and orpiment; the gulphur itself in most beautiful incrustations, chrystalized in cubic or truncatel octahedrons; the petro alumniaris of Ssolfa, (Italy.) or alkaline sulphate of alumine, imbedded sometimes in crevices of lava, sometimes in argilalous earth; thus, the singular and rare envernous lava, known hitherto to exst only in Iceland-its large tumefactions in blisters and bubbles, from a crust of the finest gloss to an arch of four feet thick, forming caverns through which the superabundance of lava in the crater discharges itself, as through subterranean tunnels, in all directions of the island.

A prolific imagination can find here vast field for fanciful speculation on the origin, duration and probable or possible results of the continued operations of this frightful and gigantle volcano. Science will never tire in the study of Nature; but, alas! beyond drons like an infuriated surf, and like what she sees, and what strict induc-surf spreading all around its spray in tive forms allow her to conclude, she must stop-admire-bow and repeat. Saplentia hujus mundi stultilia est.

With the greatest respect and conbelieve me, my Dear Sir, PAUL EDMUND DE STRZELECKI.

To the Rev. J. Diell. Honolulu.

DUERDON FINDS RARE REEF FOR CORALS

Dr. Duerdon of the University of Michigan, who is now in the islands. collection variety for the Curroges Tueetitule, is on the Knotan state of the his The poile are investigating the moil that could not choose to face the control of bond with Muprague Cooks, where both

Hilo Making a Strong Bid for the Plum.

The question of whether Hilo or Honolulu will get the Republican Territorial convention will be decided at a meeting of the Territorial Central Committee which has been called by Chairman Crabbe to meet at headquarters on Monday evening.

It is rumored that Hilo has more than a fighting chance for getting this year's convention, having made a strong bid for it. Once before Hilo tried to be danger in the proposition.
to get the plum but failed. This time, The life of the Board of Supervisors to get the plum but failed. This time, however, it appears as if the wind was blowing in the direction of the Rainy

is said to be in training for a Senator- ernor to appoint.

Senator Cecil Brown, whose term of this difficulty is this: Provide that office expires before the coming election, any section may be nullified without s said to again be out in the field for carrying the whole out, then draw an e-election.

One of the efforts of the so-called 'Good Government Club," formed by Paddy Ryan, is said to be to boost E. H. F. Wolters, father-in-law of Ryan, to the Legislature. Another man who is said to have the legislative bee buzzing in his bonnet is Singer, the baker, although no one is standing sponsor for

PALCLO FIRE RUNS INTO THE FORESTS

Acting Governor Atkinson and the Board of Agriculture and Forestry are much exercised over the fire on Palolo heights which started last Friday in the day-time and it had not ceased up to Monday when the Acting Governor went over the locality on horseback.

While the Acting Governor was calling the attention of the police department to the matter, asking that the High Sheriff ascertain who started the fire, a request was received from the Board of Agriculture to provide them with the law covering the destruction of government forest by fires, that the pard might take action.

The Acting Governor stated yester-day that fires on public lands must be stopped. They are too frequent if some one is not punished there might yet ensue a fire of disastrous propor-

"It is the desire of the government o protect our forests. This Palalo fire valed the Palain forests and has done great damage. I went over the where the fire rould easily have storped by one person. I don't understand why these interested in the binds
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MEETING OF THE COUNTY ACT COMMISSIONERS

(Continued from Page 2.)

of the City or the District of Columbia. Congress makes the laws and the Commissioners execute them. We have the most honest government; never have strikes, have a fine police and fire department and I believe the taxpayers in general believe they get a dollar's worth for every dollar they put in. They are well satisfied with that kind of government.

I came to Honolulu to ascertain what the people here wanted at Washington. I think too much importance placed on what Congress thinks about this question of County government. I think you ought to pass a bill satisfactory to the people here and let your own courts pass upon it. Your Delegate, Mr. Hatch and myself spent a whole day in the committee room of the Territories and the act was read. The members praised portions of it, especially the portions which related to safeguarding the officials and funds. But you cannot get a big crowd of men from different states with different views about internal governments to agree with you altogether. They do not understand about conditions here and soon the act would be loaded down with amendments. Let your courts pass upon the act. I think the local Supreme Court would pass upon it about the same as the United States Supreme Court would.

Supreme Court would.

"If you should send the matter on
to Washington I shall be glad to do
everything possible for you before
Congress within my power. I think you will find Congress willing to do what it can for the islands."

APPOINT OR ELECT?

Mr. Stewart presented the following

The difficulty lies here: Under the Organic Act can the people elect a board of Supervisors? Some citizens hold that under section 80 of the Organic Act the power of appointment lies exclusively with the Governor; and there is a fear that the Supreme Court may so hold

Now, while I believe that this power applies exclusively to Territorial law, f this commission should draw an act providing that the people should cleer the Board of Supervisors and the Supreme Court should decide that the provision for election is in conflict with the Organic Act, then our act would fail and we would loss County Government again. To such a result, I would

not like to be a party.

The suggestion made tonight by W.
O. Smith that the County elect a number of persons from whom the Gov-ernor would appoint is doubtful, because the provision would be a nullity in the sense that it could not bind the Governor. His power under the Organic Act could not be limited in this way. No mandamus would lie against California way. No mandamus would lie against him to restrict him to appoint from this number; and the nullity of the provision might affect the validity of the whole act; and the work of this commission would mark another failure in county government.

The suggestion by Mr. Rawlins at the last meeting that we draw the provision in an alternative way, that is providing for election and providing fur-ther that if the Supreme Court should hold against election, then the Governor should appoint, is doubtful from its uncertainty. Legislation should be definite and certain, and there seems

would lie in its method of creation. If that were held illegal, it seems to me that the whole board would fall, and Representative E. Knudsen of Kauai there would be no board for the Gov-It seems to me that a way out

> act conceding the Governor's right to appoint the Board of Supervisors; ther create a road board or road boards in each county to be elected by the people giving them the right to expend public moneys in the care of the roads, etc. Then let an attack be made upon these boards, and if the Supreme Cour should hold that they were legally constituted, the next legislature then amend the County law and make the Board of Supervisors an elected body. If the Supreme Court should hold that the Governor should appoint these road boards, then we could go to Congress for an amendment of the Organic Act, and Congress would then take up the matter as it would then clearly appear that there is no other remedy open to the people,

Mr. Smith suggested calling the Boards of Supervisors a Council so as to get around the word boards.

ORGANIC ACT AGAIN.

Judge Dole said: "My idea is growing in this direction. The word board is used in its general sense. These proment. Everything in the act, with the their organization two years ago. exception of this provision for County government, is a series of enactments for the carrying on of the Territorial government. I believe this section in regard to boards can be properly construed as belonging to the main, or to E. C. Winston, formerly a member Territorial, government, and I don't of the Tax Appeal Board for several think it meant any other but the main years. Mr. Winston was not reappointgovernment. It has no allusion to any government that may be created in the future. Think of the ridiculous and indefinite period. The letter was exabsurd condition we reach if we apply it the other way. There may be a jit. Governor for the services rendered both the township in Puna which is to have to the government and to the people board of supervisors and to say that by the retiring member of the board. that board should be appointed by the Chinamaterian and companion of the Chinamaterian and the Chinamaterian a Governor, sounds ridiculous and has no Justice Frear and see what they have force, and I don't believe there is any heen possibility of our Busieme Court giv-

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Morning Stars Defeated.

The Kahuluis defeated the Morning Stars at Walluku on Sunday by a score of 8 to 7. This is the first defeat visions are for the Territorial govern- sustained by the Morning Stars since

Winston Was Thanked.

A complimentary letter was addressed yesterday by the Acting Governor ed this term as he intends to go away from the Territory to remain for an pressive of the thanks of the Acting pr. Clovernor for the services rendered both

stored up there about the County Act Mr. Humatath: "The personnel of